06-01-04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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•	Re the Application	of:) Gr	oup Art Unit: 1771
MAY 2	ABRAMS, Lo	ouis Brown)	,) Ex)	aminer:
PATEN	Residence 10/614,39	9	Ó	FOURTH SUPPLEMENTAL
TER	Filed: July 3, 2003)))	INFORMATION DISCLOSURE STATEMENT
	Atty. File No.: 4811-	18		"EXPRESS MAIL" MAILING LABEL NUMBER: EV368037934US DATE OF DEPOSIT: 5/28/04
	METHODS (ARTICLES AND) DF MAKING SAME")))	I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.
	Mail Stop Amendment Commissioner for Pate			TYPED OR PRINTED NAME: Almy S. Duarte
•	P.O. Box 1450 Alexandria, VA 22313			SIGNATURE: MILLULUTE
•	Dear Sir:			
	The reference	s cited on attached Form PTC)-1449 :	are being called to the attention of the Examiner.
				ign references are enclosed herewith.
		-		plication publications are not enclosed in
•	<u>-</u>			vatent applications filed after June 30, 2003 and
	international application	ons that have entered the nation	onal sta	ge under 35 U.S.C. § 371 after June 30, 2003 need
	not submit copies of U	S. patents and U.S. patent ap	plicatio	n publications.
	☐ Copie	es of the cited references are a	not encl	osed, in accordance with 37 C.F.R. 1.98(d),
	because the references	were submitted to the U.S. P	atent ar	d Trademark Office in prior application Serial No.
	file	d, which	is relie	d upon for an earlier filing date under 35 U.S.C. §
	120.			
	☐ To th	e best of applicants' belief, th	he pertir	nence of the foreign-language references are
	believed to be summar	ized in the attached English a	bstracts	and in the figures, although applicants do not
	necessarily vouch for t	he accuracy of the translation	1.	
*	☐ Exam	iner's attention is drawn to the	he follo	wing co-pending applications, copies of which have
	been or are being subn	nitted:		
	Seria	l No fi	iled	
	Seria	l No fi	iled	
	Other	:		
	Submission of	the above information is not	intende	d as an admission that any item is citable under the

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in

the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

X	37 CFR 1.97(b): No fee is believed due in connection with this submission, because the information disclosure statement						
	submitted herewith is satisfies one of the following conditions ("X" indicates satisfaction):						
		Within three months of the filing date of a national application other than a continued prosecution					
		application under 37 CFR 1.53(d), or					
		Within three months of the date of entry into the national stage of an international application as set					
		forth in 37 CFR 1.491 or					
	X	Before the mailing date of a first Office Action on the merits, or					
		Before the mailing of a first Office action after the filing of a request for continued examination under					
		37 CFR 1.114.					
	Although no fee is b	elieved due, if any fee is deemed due in connection with this submission, please charge such fee to					
	Deposit Account 19	-1970.					
	37 CFR 1.97(c): Th	ne information disclosure statement transmitted herewith is being filed after all the above conditions (37					
	CFR 1.97(b)), but before the mailing date of one of the following conditions:						
		(1) a final action under 37 C.F.R. 1.113 or					
		(2) a notice of allowance under 37 C.F.R. 1.311, or					
	(3) an action that otherwise closes prosecution in the application.						
	This Information Disclosure Statement is accompanied by:						
	A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is						
	deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.						
	OR						
	A check in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an						
	information disclosure statement. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-						
	1970.						
	37 CFR 1.97(d): Th	nis Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c).					
	This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e)						
		AND					
	☐ App	plicants hereby requests consideration of the reference(s) disclosed herein. Enclosed is the fee in the					
	amount of \$180.00	under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any underpayment to Deposit					
	Account No. 19-197	70. Election to pay the fee should not be taken as an indication that applicant(s) cannot execute a					
	certification.						

Certification (37 C.F.R. 1.97(e)) (Applicable only if checked) The undersigned certifies that: Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1). OR No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

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Date: May 28, 2004



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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e several sheets if necessary)			

ATTY. DOCKET NO. 4811-18	SERIAL NO. 10/614,399	
APPLICANT ABRAMS, Louis Brown		
FILING DATE July 3, 2003	GROUP ART 1771	-

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	AA	5,041,104	08/20/91	Seal	604	367	
-							

FOREIGN PATENT DOCUMENTS

				CLASS	SUB CLASS	TRANSLATION	
	DOCUMENT NUMBER	DATE	COUNTRY			YES	NO
					_		

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

AB	"Corterra Polymers," (printed 3/8/2004) http://www.swicofil.com/ptt.html, 4 pages.
AC	"Hettinga: Plastics Technology for the Future, Available Today!" website (circa 2000), 4 pages.

EXAMINER	DATE CONSIDERED					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and						

not considered. Include copy of this form with next communication to applicant.